

IN THE CLAIMS:

Please cancel claims 10-16, 39-44, and 46-56 without prejudice, and amend claims 1-2, 5, 7, 9, and 17 as follows:

1. (Currently Amended) A liquid crystal display comprising:

a sealing material having a photo-curing type material for sealing liquid crystal sandwiched between two substrates, wherein the photo-curing type material has a light reactive area in a wavelength of blue color band; and

a blue-colored layer, a red-colored layer and a green colored layer formed at an area of a shading film, wherein only the blue-colored layer ~~contacts~~ is in contact with the sealing material.

2. (Currently Amended) A liquid crystal display provided as set forth

in claim 1, ~~wherein the shading film comprises;~~

~~a shading area overlaying the blue colored layer transmitting blue light with a red colored layer to transmit color light and a green colored layer to transmit green light;~~

wherein the red-colored layer, the green-colored layer and the blue-colored layer are respectively made of the same material as a forming material of color filters of red, green and blue formed corresponding to each pixel.

3. (Cancelled)

4. (Previously Presented) A liquid crystal display comprising:

a sealing material made of a photo-curing type material sealing liquid crystal sandwiched between two substrates;

a shading film formed on one of the two substrates;

a transfer having colored particles, formed at the lower portion of the shading film, and electrically connected to the two substrates; and

a light incident hole opened at the shading film above the transfer.

5. (Currently Amended) A liquid crystal display, comprising:

two substrates sandwiching liquid crystal and opposing to each other;

a main seal attaching the two substrates at an external peripheral portion of a display area of the substrates;

a frame-shape structure formed in the area between the main seal and the display area; and

a black matrix picture-frame shading an area between the main seal and the display area;

wherein an external peripheral end of the frame-shape structure and an external peripheral end of the black matrix picture-frame are formed to coincide with each other viewing from a perpendicular direction to the substrates.

6. (Original) A liquid crystal display as set forth in claim 5, wherein the frame-shape structure has a height substantially half of that of a spacer arranged in the display area, a perpendicular alignment film being formed on at least one of a surface of the frame-shape structure and an opposing area thereof.

7. (Currently Amended) A liquid crystal display as set forth in claim 5, comprising:

a second frame-shape structure formed in an external area from the main seal;

wherein both sides of the main seal are surrounded by the frame-shape structure formed in an area between the main seal and the display area main seal and the second frame-shape structure.

8. (Original) A liquid crystal display as set forth in claim 7, wherein a part of all of the second frame-shape structure is formed in the black matrix picture-frame and black matrix is not formed on the seal formation area.

9. (Currently Amended) A liquid crystal display comprising:

a sealing material made of a photo-curing type material sealing liquid crystal sandwiched between two substrates and having a portion overlapping with a shading film and an opening portion viewed from a direction vertical to the substrates; and

a light-reflection layer having a concavo-convex structure which has inclined surfaces and formed in an area to be under the sealing materials on at least one of the two substrates.

10-16. (Cancelled)

17. (Currently Amended) A liquid crystal display comprising:

two substrates attached opposing each other;

a sealing material formed outside a display area having a plurality of pixels for sealing liquid crystal between two substrates, and

a plurality of structures formed inside the display area of the substrate to which liquid crystal is dropped for controlling spreading of dropping liquid crystal.

18. (Original) A liquid crystal display as set forth in claim 17, wherein

the plurality of the structures are distributed on the substrate at a predetermined arrangement density or a predetermined arrangement shape.

19. (Previously Presented) A liquid crystal display comprising:  
two substrates attached opposing each other;  
a sealing material formed outside a display area having a plurality of pixels for  
sealing liquid crystal between the two substrates; and  
a convex shape structure provided in a frame shape between the sealing  
material and the display area, at least on one of the two substrates.

20. (Previously Presented) A liquid crystal display comprising:  
two substrates attached opposing each other;  
a sealing material formed outside a display area having a plurality of pixels for  
sealing liquid crystal between the two substrates; and  
a hollow frame-shape sealing material formed at an external periphery of the  
sealing material for functioning as a suction in an atmosphere.

21-56. (Cancelled)